

# **LED MAGIC BALL 3x3W RGB SOUND CONTROL**

## **User Manual**



**F7000602**

## Introduction .

Thank you for purchasing our LED Magic Ball . The instructions contained in this manual will help to correct and prolonged use of purchased equipment .

Unpack the unit purchased . Carefully check the contents and condition of the device. In the event of damage , promptly contact your dealer to determine the way forward procedure.

In the package you will find:

1 LED MAGIC BALL

2 instruction manual

## Unpacking :

Please open the package and double check on the device are any damages arising from its transport. Before use, make sure the power cord is not damaged and no danger of electric shock . Please make sure that the supply voltage agrees with the indicated in this manual. Any differential input voltage to the device can significantly shorten its life , or even lead to its permanent damage . Such cases will not be covered by the warranty.

## Additional safety information :

- Make sure the unit is disconnected from the mains supply before installing or servicing .
- Please make sure your device has sufficient ventilation.
- This product is designed and intended for use inside buildings. You should always keep it in a dry environment . Repair should be performed only by authorized personnel.
- Do not use different voltage than that contained in the manual.
- Do not operate if the voltage is not constant .
- Do not use in damp areas.

## 1 Settings for an external controller :

When you turn on the unit, press the "MENU " button to navigate to the main menu. Use the UP / DOWN navigate the submenu , and confirm your selection by pressing ENTER always .

D001 → 1 Ch (choice of how many channel to be controlled from DMX  
6 Ch , after pressing ENTER addressed DMX)

A1 → 1 ... 9 - Color red with increasing speed of rotation.

A2 → 1 ... 9 - Color green with increasing speed of rotation.

A3 → 1 ... 9 - Color: blue with increasing speed of rotation.

A4 → 1 ... 9 - step change colors.

A5 → 1 ... 9 - step change several colors at once.

A6 → 1 ... 9 - Smooth several colors at once.

A7 → 1 ... 9 - Strobe all colors.

S1 and S2 → Two different sound modes .

DMX 001 ( 6 channels )

Channel 1 , (0-5 ) no function

( 6-255 ) Strobe (up)

Channel 2 ( 0 ) Red Off

(1-255 ) Color: red with increasing intensity.

Channel 3 , (0 ) Green Off

(1-255 ) Green of increasing intensity.

Channel 4 , (0 ) Blue Off

(1-255 ) Color: blue with increasing intensity.

Channel 5 , (0-5 ) Engine Estate

( 6-127 ) motor rotates clockwise .

(128 -255 ) Change direction of rotation engine.

Channel 6 , (0-5 ) Activating call after the other channels from 1 to 5

( 6-250 ) motor rotates clockwise .

(128 -255 ) Built-in auto - programs .

( 251-255 ) sound mode .

DMX 001 (1 channel )

Channel 1 , (0-30 ) no function

( 31-120 ) step change color (up) .

( 121-240 ) Strobe growing (up) .

( 241-250 ) Random change program.

( 250-255 ) sound mode .

Technical Specifications

Power supply: AC110-220V 50/60 Hz

Fuse: 5A

LED : 3 pcs 3W RGB LED

Max . power consumption: 30W

Modes of operation : the built-in microphone , auto - Interest Programs , Master / Slave